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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 80350-1460 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

CONCERNING A SUBMISSION	10/548,129	
INTERNATIONAL APPLICATION NO. PCT/FR04/03033	international filing date 26 November 2004	PRIORITY DATE CLAIMED 27 November 2003
TITLE OF INVENTION Loss Reduction Device for the Production of	Ice Cream	

	R04/03033	26 November 2004	27 November 2003	
TITLE OF INVENTION Loss Reduction Device for the Production of Ice Cream				
	NT(S) FOR DO/EO/US	ie Aurore and ANOTA, Danie	ol Jean-Marie	
•			/US) the following items and other information:	
1.	. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.			
2. 🗸 -	This is a SECOND or SUBSEQUENT so	ubmission of items concerning a submission	n under 35 U.S.C. 371.	
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4.	The US has been elected (Article 31).			
5.	A copy of the International Application	as filed (35 U.S.C. 371(c)(2))		
	a. is attached hereto (required	only if not communicated by the Internation	al Bureau).	
	b. has been communicated by the International Bureau.			
	c. is not required, as the applic	cation was filed in the United States Receiving	ng Office (RO/US).	
6.	An English language translation of the	e International Application as filed (35 U.S.C	. 371(c)(2)).	
	a. is attached hereto.			
	b. has been previously submitted	ted under 35 U.S.C. 154(d)(4).		
7.	Amendments to the claims of the Inter	rnational Application under PCT Article 19 (3	35 U.S.C. 371(c)(3))	
	a. are attached hereto (requir	ed only if not communicated by the Internati	ional Bureau).	
	b. have been communicated	by the International Bureau.		
	c. have not been made; howe	ever, the time limit for making such amendm	ents has NOT expired.	
	d. have not been made and w	vill not be made.		
8.	An English language translation of the	e amendments to the claims under PCT Arti	icle 19 (35 U.S.C. 371(c)(3)).	
9. 🗸	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).		
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary Ex	kamination Report under PCT	
items	11 to 20 below concern document(s)	or information included:		
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.		
12.	An assignment document for recording	g. A separate cover sheet in compliance wit	h 37 CFR 3.28 and 3.31 is included.	
13.	A preliminary amendment.			
14.	An Application Data Sheet under 37 C	FR 1.76.		
15.	A substitute specification.	· · ·		
16.	A power of attorney and/or change of	address letter.		
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.			
18. 🗌	A second copy of the published International Application under 35 U.S.C. 154(d)(4).			
19.	A second copy of the English language	e translation of the international application	under 35 U.S.C. 154(d)(4).	

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S.

PTO-1390 (Rev. 09-2006)
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U.S. APPLICA 10/548,129	ICATION NO. (if known, see 37 CFR 1.5) PCT/FR04/03033		ATTORNEY'S DOCKET NUMBER 80350-1460			
20. Other items or information:						
The fol	lowing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
21. 🗌 Bas	ic national fee (37	CFR 1.492(a))	••••••••••	\$300	\$	
22. Exar	nination fee (37 CF	R 1.492(c))				
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200				\$		
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$		
International Searching Authority						
	TOTAL OF 21, 22					
listing in program	e for specification compliance with 3 listing in an electron	and drawings filed in 7 CFR 1.821(c) or (e onic medium) (37 CF	n paper over 100 sheets (e e) in an electronic medium FR 1.492(j)). iper or fraction thereof.			
Total Sheets	Extra Sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)			
- 100 =	/50 =			× \$250	\$	
		any of the search for the national stage	ee, examination fee, or the (37 CFR 1.492(h)).	oath or declaration	\$	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		- 20 =		x \$ 50	\$	
Independent clai	ms	- 3 =		x \$200	\$	
MULTIPLE DEP	ENDENT CLAIM(S	i) (if applicable)		+ \$360	\$	
		0.7.0.7.0.7.0.7.0.7.0.7.0.7.0.7.0.7.0.7		CALCULATIONS =	\$	
Applicant cla	aims small entity st	atus. See 37 CFR 1	.27. Fees above are reduc			
				SUBTOTAL =	\$	
	of \$130.00 for furnis late (37 CFR 1.492	_	nslation later than 30 mon	tns from the earliest	\$	<u>. </u>
			TOTAL	L NATIONAL FEE =	\$	
The state of the s		gnment (37 CFR 1.2 CFR 3.28, 3.31). \$40	21(h)). The assignment mu 0.00 per property	ıst be accompanied +	\$	
		Total Control of the	TOTAL F	EES ENCLOSED =	\$ O	
					Amount to be refunded:	\$
					Amount to be charged	\$

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a	A check in the amount of \$	to cover the above fees i	s enclosed.		
b	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.		
c. 🔽	The Commissioner is hereby authorized to charge Account No. <u>20-0778</u> . A duplicate copy of this		be required, or credit any overpayment to Deposit		
d. 🗆		ormation and authorization on F	become public. Credit card information should not PTO-2038. The PTO-2038 should only be mailed or faxed NOT be faxed to the USPTO.		
	ADVISORY: If filing by EFS-Web, do NOT attach the PTO-2038 form as a PDF along with your EFS-Web submission. Please be advised that this is not recommended and by doing so your credit card information may be displayed via PAIR. To protect your information, it is recommended paying fees online by using the electronic payment method.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND A	LL CORRESPONDENCE TO:	Ja N 31	ignature imes W. Kavden iAME .532 EGISTRATION NUMBER		

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) UNDER THE PATENT COOPERATION TREATY

In Re Application of:

Guiochet et al.

U.S. Serial No.:

10/548,129

(Nat. Phase of Int. Appl. No.: PCT/FR2004/03033)

U.S. Filing Date: 11 May 2006

(Int. Filing Date: 26 November 2004)

LOSS REDUCTION DEVICE FOR THE PRODUCTION OF ICE CREAM Title:

Atty Docket No.: 80350-1460

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

Mail Stop PCT (DO/EO/US) Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed for filing in the above-captioned International application are the following documents:

- Transmittal Letter (duplicate copy of fee page); 1.
- Copy of Notification of Missing Requirements under 35 U.S.C. 371; 2.
- Response to Notification of Missing Requirements under 35 U.S.C. 371; 3.
- Executed Combined Declaration and Power of Attorney; and 4.
- 5. Return receipt postcard.

The Commissioner is authorized to charge the deposit account No. 20-0778 any additional fees which may be required, or credit any overpayment to Deposit Account No. 20-0778.

Respectfully submitted,

Attorney for Applicant

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

Suite 1750

100 Galleria Parkway, N.W. Atlanta, GA 30339-5948 Telephone: (770) 933-9500 Facsimile: (770) 951-0933

I hereby certify that all correspondence listed above are being deposited for delivery to the above addressee, with the United States Postal Service as "Express Mail", under Express Mail Label No. EV 907932995 US service under 37 CFR 1.10 on the date indicated below.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Confirmation No. 9067

Heine

Serial No:

10/548,129

Docket No.: 80350-1460

PCT Filing Date:

08 December 2003

For:

LOSS REDUCTION DEVICE FOR THE PRODUCTION OF ICE CREAM

RESPONSE TO NOTICE TO FILE MISSING REQUIREMENTS UNDER 35 U.S.C. 371

Mail Stop PCT (DO/EO/US) Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notice to File Missing Requirements mailed on January 5, 2007, the Applicant herewith submits a signed Combined Declaration and Power of Attorney in connection with the above-identified application.

If the Office believes that additional fees may be required, the Office is authorized to charge any deficiency to Deposit Account No. 20-0778.

Respectfully submitted,

Hum W. Keyk

James W. Kayden, Reg. No. 31,532

Attorney for Applicant

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, NW, Suite 1750 Atlanta, Georgia 30339-5948

Date: 25 - JAN 2007 Customer No: 24504



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/579,020

Claire Marie-Aurore Seurat Guiochet

80350-1460

INTERNATIONAL APPLICATION NO. PCT/FR04/03033

James W. Kayden Thomas, Kayden, Horstmeyer & Risley 100 Galleria Parkway, NW **Suite 1750** Atlanta, GA 30339-5948

PRIORITY DATE I.A. FILING DATE 11/27/2003 11/26/2004

CONFIRMATION NO. 3889

371 FORMALITIES LETTER

OC000000021842824

Date Mailed: 01/05/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/11/2006
- English Translation of the IA filed on 05/11/2006
- Copy of the International Search Report filed on 05/11/2006
- Preliminary Amendments filed on 05/11/2006
- U.S. Basic National Fees filed on 05/11/2006
- Specification filed on 05/11/2006
- Claims filed on 05/11/2006
- Abstracts filed on 05/11/2006
- Drawings filed on 05/11/2006

SCANNED

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5).

HORSTEMEYER & RISLEY, LLP

RESPONSE DUE 3/5/07 DOCKETED

JAN 08 2007 .

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

DARRELL C COTTMAN

Telephone: (703) 308-9140 EXT 203

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	. INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/579,020	PCT/FR04/03033	80350-1460

FORM PCT/DO/EO/905 (371 Formalities Notice)